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=>  d his full


      (FILE 'HOME' ENTERED AT 12:53:44 ON 03 SEP 2008)


      FILE 'REGISTRY' ENTERED AT 12:54:01 ON 03 SEP 2008
L1        7758 SEA ABB=ON  PLU=ON  AU>1 AND C6/ES

      FILE 'ZCAPLUS' ENTERED AT 12:56:09 ON 03 SEP 2008
L2     1862704 SEA ABB=ON  PLU=ON  (THU OR PAC OR PKT OR DMA OR BAC)/RL
L3          28 SEA ABB=ON  PLU=ON  L1 (L) L2
             D SCA
L4      124886 SEA ABB=ON  PLU=ON  ?LEUKAEM?/BI OR ?LEUKEM?/BI
L5      417507 SEA ABB=ON  PLU=ON  ?CANCER?/BI
L6      675541 SEA ABB=ON  PLU=ON  ?TUMOR?/BI OR ?TUMOUR?/BI
L7       57042 SEA ABB=ON  PLU=ON  ?SARCOMA?/BI
L8      563861 SEA ABB=ON  PLU=ON  ?NEOPLA?/BI
L9      313758 SEA ABB=ON  PLU=ON  ?CARCINO?/BI
L10      94286 SEA ABB=ON  PLU=ON  ?MYELO?/BI
L11      45670 SEA ABB=ON  PLU=ON  ?LYMPHOM?/BI
L12      40525 SEA ABB=ON  PLU=ON  ?MELANOM?/BI
L13      53077 SEA ABB=ON  PLU=ON  ?ANGIOGEN?/BI
L14         27 SEA ABB=ON  PLU=ON  L3 AND (L4 OR L5 OR L6 OR L7 OR L8 OR L9
             OR L10 OR L11 OR L12 OR L13)
             SEL HIT RN L3

      FILE 'REGISTRY' ENTERED AT 13:00:30 ON 03 SEP 2008
L15        124 SEA ABB=ON  PLU=ON  (106755-30-0/BI OR 106755-31-1/BI OR
             106755-32-2/BI OR 106775-02-4/BI OR 18024-34-5/BI OR 31238-06-9
             /BI OR 37095-27-5/BI OR 63640-04-0/BI OR 64645-30-3/BI OR
             64659-16-1/BI OR 72428-60-5/BI OR 99350-05-7/BI OR 99350-07-9/B
             I OR 99350-08-0/BI OR 99350-09-1/BI OR 99350-14-8/BI OR
             99350-15-9/BI OR 99350-16-0/BI OR 99350-17-1/BI OR 99373-66-7/B
             I OR 99396-97-1/BI OR 105177-81-9/BI OR 105177-82-0/BI OR
             105177-83-1/BI OR 105177-85-3/BI OR 106374-64-5/BI OR 110416-88
             -1/BI OR 110416-91-6/BI OR 110433-04-0/BI OR 110433-06-2/BI OR
             218965-40-3/BI OR 490034-92-9/BI OR 84152-18-1/BI OR 910130-61-
             9/BI OR 910130-62-0/BI OR 910130-63-1/BI OR 959427-63-5/BI OR
             959427-64-6/BI OR 959427-65-7/BI OR 959427-66-8/BI OR 99350-06-
             8/BI OR 99350-10-4/BI OR 99350-11-5/BI OR 99350-12-6/BI OR
             99350-13-7/BI OR 99350-19-3/BI OR 99373-65-6/BI OR 99396-96-0/B
             I OR 103574-28-3/BI OR 1035985-21-7/BI OR 1035985-22-8/BI OR
             1035985-24-0/BI OR 1035985-28-4/BI OR 1035985-30-8/BI OR
             1035985-32-0/BI OR 105177-84-2/BI OR 105177-86-4/BI OR
             105177-87-5/BI OR 105177-88-6/BI OR 105177-89-7/BI OR 110416-89
             -2/BI OR 110416-90-5/BI OR 110416-93-8/BI OR 110416-94-9/BI OR
             110432-98-9/BI OR 110432-99-0/BI OR 110433-00-6/BI OR 110433-01
             -7/BI OR 110433-02-8/BI OR 110433-03-9/BI OR 110433-05-1/BI OR
             110433-07-3/BI OR 110456-66-1/BI OR 110507-74-9/BI OR 119724-44
             -6/BI OR 121000-09-7/BI OR 122092-52-8/BI OR 160017-71-0/BI OR
             166278-06-4/BI OR 166278-07-5/BI OR 185335-03-9/BI OR 185335-07
             -3/BI OR 185335-12-0/BI OR 185335-19-7/BI OR 187851-51-0/BI OR
             187887-43-0/BI OR 196490-32-1/BI OR 211680-84-1/BI OR 211680-86
             -3/BI OR 215804-89-0/BI OR 215858-95-0/BI OR 22705-35-7/BI OR
             240434-78-0/BI OR 25956-93-8/BI OR 366450-55-7/BI OR 366450-56-
             8/BI OR 366451-15-2/BI OR 40237-13-6/BI OR 490034-95-2/BI OR
             654675-24-8/BI OR 764716-7

      FILE 'STNGUIDE' ENTERED AT 13:08:07 ON 03 SEP 2008

      FILE 'REGISTRY' ENTERED AT 13:17:14 ON 03 SEP 2008
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L16              STRUCTURE UPLOADED

     FILE 'STNGUIDE' ENTERED AT 13:22:00 ON 03 SEP 2008


     FILE 'REGISTRY' ENTERED AT 13:22:45 ON 03 SEP 2008
L17              STRUCTURE UPLOADED
L18              STRUCTURE UPLOADED
L19              STRUCTURE UPLOADED
L20              STRUCTURE UPLOADED
L21              STRUCTURE UPLOADED
L22              STRUCTURE UPLOADED
L23         50 SEA SSS SAM L22
L24              STRUCTURE UPLOADED
L25         50 SEA SSS SAM L24
                 D STAT QUE L25
L26       7768 SEA SSS FUL L24
                 SAVE TEMP L26 SZN686STRL24/A

     FILE 'STNGUIDE' ENTERED AT 13:44:20 ON 03 SEP 2008


     FILE 'REGISTRY' ENTERED AT 13:55:23 ON 03 SEP 2008
L27              STRUCTURE UPLOADED
L28          5 SEA SSS SAM L27
                 D SCA
L29              STRUCTURE UPLOADED
L30          8 SEA SUB=L26 SSS SAM L29
L31        176 SEA SUB=L26 SSS FUL L29
                 SAVE TEMP L31 SZN686STRL29/A


     FILE 'ZCAPLUS' ENTERED AT 13:58:57 ON 03 SEP 2008
L32         40 SEA ABB=ON  PLU=ON  L31
                 E US2006-583686/APPS
L33          1 SEA ABB=ON  PLU=ON  US2006-583686/AP
                 D SCA
                 SEL RN


     FILE 'REGISTRY' ENTERED AT 14:00:38 ON 03 SEP 2008
L34         12 SEA ABB=ON  PLU=ON  (106-37-6/BI OR 25749-29-5/BI OR 39929-21-0
                 /BI OR 603-35-0/BI OR 654675-24-8/BI OR 856170-81-5/BI OR
                 856170-83-7/BI OR 856170-85-9/BI OR 856170-87-1/BI OR 856170-88
                 -2/BI OR 856170-89-3/BI OR 92-86-4/BI)
                 D SCA
L35          7 SEA ABB=ON  PLU=ON  L34 AND L26
L36          7 SEA ABB=ON  PLU=ON  L31 AND L34
L37          5 SEA ABB=ON  PLU=ON  L34 NOT L36
                 D SCA


     FILE 'ZCAPLUS' ENTERED AT 14:02:24 ON 03 SEP 2008
L38          1 SEA ABB=ON  PLU=ON  L31 (L) L2
                 D SCA
L39          1 SEA ABB=ON  PLU=ON  L32 AND (L4 OR L5 OR L6 OR L7 OR L8 OR L9
                 OR L10 OR L11 OR L12 OR L13)
                 D SCA
L40          3 SEA ABB=ON  PLU=ON  L35
L41         80 SEA ABB=ON  PLU=ON  FLOWER K?/AU
L42         95 SEA ABB=ON  PLU=ON  MCGOWN A?/AU
L43          4 SEA ABB=ON  PLU=ON  L41 AND L42
L44          1 SEA ABB=ON  PLU=ON  L26 AND (L41 OR L42)


     FILE 'MEDLINE, EMBASE, BIOSIS, WPIX' ENTERED AT 14:09:58 ON 03 SEP 2008
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L45            4 SEA ABB=ON  PLU=ON  L43


     FILE 'ZCAPLUS' ENTERED AT 14:10:25 ON 03 SEP 2008
L46      275725 SEA ABB=ON  PLU=ON  GOLD/BI
L47            4 SEA ABB=ON  PLU=ON  L46 AND (L41 OR L42)


     FILE 'MEDLINE, EMBASE, BIOSIS, WPIX' ENTERED AT 14:10:46 ON 03 SEP 2008
L48            1 SEA ABB=ON  PLU=ON  L47


     FILE 'REGISTRY' ENTERED AT 14:11:08 ON 03 SEP 2008


     FILE 'ZCAPLUS' ENTERED AT 14:11:24 ON 03 SEP 2008
               D STAT QUE L43
               D STAT QUE L47
L49            5 SEA ABB=ON  PLU=ON  L43 OR L47


     FILE 'MEDLINE, EMBASE, BIOSIS, WPIX' ENTERED AT 14:11:54 ON 03 SEP 2008
               D STAT QUE L45
               D STAT QUE L48
L50            4 SEA ABB=ON  PLU=ON  L45 OR L48


     FILE 'ZCAPLUS, MEDLINE, WPIX' ENTERED AT 14:12:13 ON 03 SEP 2008
L51            6 DUP REM L49 L50 (3 DUPLICATES REMOVED)
                    ANSWERS '1-5' FROM FILE ZCAPLUS
                    ANSWER '6' FROM FILE MEDLINE
               D IBIB ABS HITIND L51 1-5
               D IALL L51 6


     FILE 'ZCAPLUS' ENTERED AT 14:12:54 ON 03 SEP 2008


     FILE 'REGISTRY' ENTERED AT 14:12:59 ON 03 SEP 2008


     FILE 'ZCAPLUS' ENTERED AT 14:13:02 ON 03 SEP 2008
               D STAT QUE L32
               D STAT QUE L38
               D STAT QUE L39
L52           40 SEA ABB=ON  PLU=ON  L32 OR L38 OR L39
               D IBIB ABS HITIND HITSTR L52 1-40


     FILE 'REGISTRY' ENTERED AT 14:15:51 ON 03 SEP 2008


     FILE 'ZCAPLUS' ENTERED AT 14:15:58 ON 03 SEP 2008
               D STAT QUE L3
               D STAT QUE L14
L53           28 SEA ABB=ON  PLU=ON  L3 OR L14
               D IBIB ABS HITIND HITSTR L53 1-28



     FILE HOME

     FILE REGISTRY
     Property values tagged with IC are from the ZIC/VINITI data file
     provided by InfoChem.

     STRUCTURE FILE UPDATES:    2 SEP 2008  HIGHEST RN 1045894-64-1
     DICTIONARY FILE UPDATES:   2 SEP 2008  HIGHEST RN 1045894-64-1

     New CAS Information Use Policies, enter HELP USAGETERMS for details.

     TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.
```

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  conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
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http://www.cas.org/support/stngen/stndoc/properties.html

FILE ZCAPLUS

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FILE COVERS 1907 - 3 Sep 2008 VOL 149 ISS 10
FILE LAST UPDATED: 2 Sep 2008 (20080902/ED)

ZCAplus now includes complete International Patent Classification (IPC)
reclassification data for the second quarter of 2008.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

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FILE STNGUIDE
FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Aug 29, 2008 (20080829/UP).

FILE MEDLINE
 FILE LAST UPDATED: 2 Sep 2008 (20080902/UP). FILE COVERS 1949 TO DATE.

  MEDLINE has been updated with the National Library of Medicine's
  revised 2008 MeSH terms. See HELP RLOAD for details.

  This file contains CAS Registry Numbers for easy and accurate
  substance identification.

  See HELP RANGE before carrying out any RANGE search.

  MEDLINE Accession Numbers (ANs) for records from 1950-1977 have
  been converted from 8 to 10 digits. Searches using an 8 or 10 digit
  AN will retrieve the same record. The 10-digit ANs can be expanded,
  searched, and displayed in all records from 1949 to the present.

FILE EMBASE
 FILE COVERS 1974 TO 3 Sep 2008 (20080903/ED)

 EMBASE was reloaded on March 30, 2008.

 EMBASE is now updated daily. SDI frequency remains weekly (default)

and biweekly.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE
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codes.

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FILE BIOSIS
FILE COVERS 1926 TO DATE.
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 27 August 2008 (20080827/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926
through 1968. These records have been re-indexed to match current
BIOSIS indexing.

FILE WPIX
FILE LAST UPDATED: 27 AUG 2008   <20080827/UP>
MOST RECENT UPDATE: 200855   <200855/DW>
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    20071130/UPIC, 20080401/UPIC and 20080701/UPIC.
    ECLA reclassifications to June and US national classifications to
    the end of April 2008 have also been loaded. Update dates
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>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<
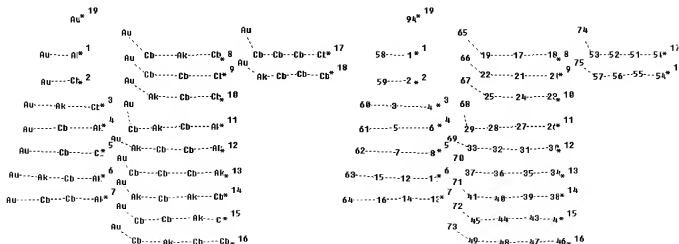

Uploading L24.str

Au

7

Au

8

ring nodes :
1 2 3 4 5 6
ring/chain nodes :
7 8
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS

Uploading L29.str

chain nodes :
1   2   3   4   5   6   7   8   9   11 12 13 14 15 16 17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45
46 47 48 49
50 51 52 53 54 55 56 57 98 99
ring/chain nodes :
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 94

```
chain bonds :
1-58   2-59   3-4   3-60   5-6   5-61   7-8   7-62   9-98   9-99   11-12   12-15   13-14   14-16
15-63   16-64   17-18   17-19   19-65   20-21   21-22   22-66   23-24   24-25   25-67   26-27
27-28   28-29
29-68   30-31   31-32   32-33   33-69   34-35   35-36   36-37   37-70   38-39   39-40   40-41
41-71   42-43
43-44   44-45   45-72   46-47   47-48   48-49   49-73   50-51   51-52   52-53   53-74   54-55
55-56   56-57
57-75
exact/norm bonds :
1-58   2-59   3-4   3-60   5-6   5-61   7-8   7-62   9-98   9-99   11-12   12-15   13-14   14-16
15-63   16-64   17-18   17-19   19-65   20-21   21-22   22-66   23-24   24-25   25-67   26-27
27-28   28-29
29-68   30-31   31-32   32-33   33-69   34-35   35-36   36-37   37-70   38-39   39-40   40-41
41-71   42-43
43-44   44-45   45-72   46-47   47-48   48-49   49-73   50-51   51-52   52-53   53-74   54-55
55-56   56-57
57-75


G1:[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12],[*13],[*14],[*
15],[*16],[*17],[*18],[*19]

Match level :
1:CLASS   2:Atom   3:CLASS   4:Atom   5:Atom   6:CLASS   7:Atom   8:Atom   9:Atom   11:CLASS
12:Atom   13:CLASS   14:Atom   15:CLASS   16:Atom   17:CLASS   18:Atom   19:Atom   20:Atom
21:Atom   22:Atom
23:Atom   24:Atom   25:CLASS   26:CLASS   27:Atom   28:CLASS   29:Atom   30:CLASS   31:Atom
32:Atom
33:CLASS   34:CLASS   35:Atom   36:Atom   37:Atom   38:Atom   39:CLASS   40:Atom   41:CLASS
42:Atom   43:CLASS
44:Atom   45:Atom   46:Atom   47:Atom   48:CLASS   49:Atom   50:Atom   51:Atom   52:Atom
53:Atom   54:Atom
55:Atom   56:Atom   57:CLASS   58:CLASS   59:CLASS   60:CLASS   61:CLASS   62:CLASS
63:CLASS   64:CLASS
65:CLASS   66:CLASS   67:CLASS   68:CLASS   69:CLASS   70:CLASS   71:CLASS   72:CLASS
73:CLASS   74:CLASS
75:CLASS   94:CLASS   98:CLASS   99:CLASS
Generic attributes :
9:
Saturation              : Unsaturated
Number of Carbon Atoms : less than 7
Type of Ring System    : Monocyclic

Element Count :
Node 9: Limited
    C,C6
```